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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/585,925	06/02/2000	Paul Rafferty	2079.1024008	6299

7590 10/16/2003

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EXAMINER

LIU, HONG

ART UNIT PAPER NUMBER

1624

DATE MAILED: 10/16/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action

Applicati n No.

09/585,925

Applicant(s)

RAFFERTY ET AL.

Examiner

Hong Liu

Art Unit

1624

--The MAILING DATE of this c mmunication appears on the cover sheet with the correspondence address --

THE REPLY FILED FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.

PERIOD FOR REPLY [check either a) or b)]

- a) ☒ The period for reply expires 4 months from the mailing date of the final rejection.
- b) ☐ The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

1. ☒ A Notice of Appeal was filed on 22 September 2003. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
2. ☐ The proposed amendment(s) will not be entered because:
- (a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);
 - (b) ☐ they raise the issue of new matter (see Note below);
 - (c) ☒ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
 - (d) ☐ they present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: _____

3. ☐ Applicant's reply has overcome the following rejection(s): _____.
4. ☐ Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because: _____.
6. ☐ The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
7. ☐ For purposes of Appeal, the proposed amendment(s) a) ☐ will not be entered or b) ☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.

The status of the claim(s) is (or will be) as follows:

Claim(s) allowed: 37 and 38.

Claim(s) objected to: _____.

Claim(s) rejected: 16-26 and 36.

Claim(s) withdrawn from consideration: _____.

8. ☐ The proposed drawing correction filed on _____ is a) ☐ approved or b) ☐ disapproved by the Examiner.
9. ☐ Note the attached Information Disclosure Statement(s) (PTO-1449) Paper No(s). _____.
10. ☐ Other: _____

ADVISORY ACTION

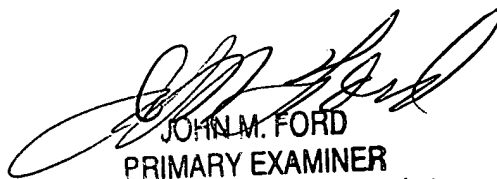
The after final amendment filed on 09/22/03 cannot be entered since the amendment has not overcome the rejection under 35 U.S.C. 112, first paragraph, for lack of written description. Applicants' arguments have been considered but are found persuasive. The insertion of provisos in the amendment after the first Office action to overcome the art rejection was not simply deletion of a few species from the genus. It was applicants' attempt to carve out a subgenus to avoid the prior art. In so doing, applicants redefined the relationships between X and R along with variables R14 and R15. This specific relationship of connectivity was not originally disclosed in the specification. This notion that the definition of one variable depends on the definitions of other variables is new and thus lacks written description. Applicants argument of possession of the genus at the time of invention is equally unpersuasive. Possession alone is insufficient to determine whether the application has met the written description requirement. As the court held in *Enzo Biochem*, the written description requirement is not met if, despite a showing of possession, the specification does not adequately describe the claimed invention.

The rejection of the term "a suitable subsituent" is maintained for the same reasons given in the previous office action.


Applicants are reminded that entry of amendment after final rejection is not a matter of right. "Except where an amendment merely cancels claims, adopts examiner suggestions, remove issues for appeal, or is some other way only a cursory review by the examiner, compliance with the requirement of a showing under 37 CFR 1.116(b) is expected in all amendments after final reelection." See MPEP 714.13. For these reasons, this amendment after final rejection will not be entered.

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Any inquiry concerning this communication should be directed to Examiner Hong Liu whose telephone number is (703) 306-5814. The examiner can normally be reached on Monday through Friday from 8:30 AM to 6:00 PM. If attempts to reach the examiner by the phone are unsuccessful, the examiner's supervisor, Mukund Shah can be reached at (703) 308-4716. The fax phone number for this group is (703) 308-4734 for "unofficial" purposes and the actual number for **official** business is (703) 308-4556. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose number is (703) 308-1235.


JOHN M. FORD
PRIMARY EXAMINER
GROUP - ART UNIT 1624

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October 14, 2003


Mukund Shah
Supervisory Patent Examiner
Art Unit 1624